

EXHIBIT D

Help

General Help

Formats

Gaps

Matrix

References

EMBOSS-Transeq Help

EMBOSS Transeq Results

Transeq Results	
Frame	1
Translation table	Standard (0)
Regions	START-END
Trim	no
Reverse	no
Color	no
Transeq output	transeq-20081202-05270809081458.output
SUBMIT ANOTHER JOB	

Bandman's SEQ ID 637

Frame 3

NO ORF

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>EMBOSS_001_1
RGCEBASRGMARRGKGLGSEGAGSPGAL*GGFGAGSGGGGGDAGENEASAGSGS FEDG
LAALFIWRSDATMRTHTRGAPSVFFIYLLCFVSAYIIDENPEVNIFFTNANYDSHPNLYF
BRQKWRSCSEGLPARTSTLQPASRLCTRCCPAPWNTSLPGIPRTTVFAGMKFLETTWVP
WQCSVCCILRTLKPETWPKTTWRGQRSIVGW*KMLLGNRSRLLTPLVLPLXLTSCXTT
*ARNNRSEFLK*LPMFQGTICMKLHTGEDGDFNTCTIISFPTVWLCSEEA*E**IKDIFKK
FTYGFNKF*FSWRNLWSCSGR*RMFPMKELMAATPLDHSSNTCFSSRGTSSTSTLAIR
GLNNTLHLCIERSCQGFKGLWLLKTQITTFGMVQKAN*CELINLSCVMAVVTG*LTKSEG
TVWVKVQEHHPKGSAGALCTQNFSGMMAA*NRFLQTLAPLACIILKTQVS*LMEVHYLQ
KSIDLEFPSSLENWGDVQYMTLSTETNTKIGSKDGEILMQGMNILLKTHLLLPVCLSL
LRLCTGQSTFSSSTNF*CFPQLCQRAAFLEPWVRSQKTAHQNGINTSMTWQLVVRGGWLQ
RRRMGWFSSEKVVWELITPST*RMFRGISSEYIHCFSL*TKYTWEARVPWQQRASSI
NWMFLRLRLW*WVSMGLSSEGMVSIKCTGWTILATARKQPLPQ*HILGAIPTTGQTM*M
SPCTSEVPSEPGQLTSS*GHL*MFRAELSTETLENWNC*PPANMPTPHTCGQVRPQDSL
LHRSLLIVTKFCLTGIQPERAALSRL*RTMILLWNRTCSILNQCFSCWRSRYCEESGTOL
ALGRLLNAC*DFQIEDLRLRPLTGFLPYHENSESKASQKRTGQANATNL*MLBLTELRL
LKSMRKLRLDKLRFWHRKNYP*KKMKK*KTF*ILQM*HTRNIKMG*LKAGLDRHG*OL
HTAGFHHCLLPIFGCS*F*TLFSLCWCQN*LSRGPRAYMAKDVMQFFS*IAVFFYG
CTLLVFNHVSVEAINYLVL*SQBSMQKKISLPQIIIRFFSLRFILTN*GKIF*HKKAG
TWRNWERKANYQSNRNLVVLWCFWKYLALLIEQSI*YYF*KKQKVCFLK*CFPL*EKGL
DRIGFY*Y*FNAISNFILYCGKD*RIQF*EI*KNFNGILMLKDKCC*VLV*WCELPGGE
TS*VM*LTGCTTDLGDYSDNMAKNDSSRSKX*NIFY*KTFIYE*IEF*CWELHTYAWL
LACIHWLFNK*DDYK*LVTVFSLYGKFL*TQ*QLNLSKENIFYEC*FSYQRRWKV*NLD
MILMFT*KTFFKFTFLNKHNNCEFSLVFFFFVPLYSKINIFQNF*REIFW

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← SEQ ID.2

Exhibit D